



The Chemours Company
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September 10, 2018

James Hacklar
Hazardous Waste Programs Branch
U.S. Environmental Protection Agency, Region 2
290 Broadway
New York, New York 10007-1866

**Chemours Chambers Works Survey and Sampling Program
Residential GAC System Results - 2Q18**

Dear Mr. Hacklar:

The Chemours Company (Chemours) voluntarily conducted a Private Drinking Water Well Survey and Sampling Program within a two-mile radius surrounding the Chemours Chambers Works Facility in Deepwater, New Jersey in 2009. A second survey and sampling program began in 2016. Based on the initial results from that program in 2016-2017, expanded areas of surveying and sampling were also identified and are ongoing.

Granular activated carbon (GAC) treatment systems were installed where drinking water wells met specific criteria as follows:

- Concentrations of 0.07 parts per billion (ppb) or greater for perfluorooctanesulfonic acid (PFOS), or perfluorooctanoic acid (PFOA) plus PFOS [the U.S. Environmental Protection Agency (EPA) drinking water Health Advisory for PFOA and PFOS that was established in May 2016]
- Concentrations of 0.014 ppb or greater for PFOA [the New Jersey Drinking Water Quality Institute's recommended drinking water standard that was accepted by the New Jersey Department of Environmental Protection (NJDEP) on November 1, 2017]
- Until March 31, 2018, concentrations of 0.01 ppb or greater of perfluorononanoic acid (PFNA), which was the interim specific groundwater quality criterion established by NJDEP
- After March 31, 2018, concentrations of 0.013 ppb or greater of PFNA (the New Jersey Drinking Water Quality Institute's recommended drinking water standard that was accepted by the New Jersey Department of Environmental Protection (NJDEP) on November 1, 2017 and was established as the NJDEP Maximum Contaminant Level (MCL) on September 4, 2018)

Quarterly Operation and Maintenance (O&M) monitoring is conducted for each treatment system. Additional monitoring was conducted in the second quarter 2018 (2Q18) for hexafluoropropylene oxide dimer acid (HFPO-DA) analysis of selected treatment systems. Attached please find the documentation for 2Q18 GAC system O&M monitoring as follows:

1. Table 1 (hard copy and PDF), which provides system identification for each GAC system installed as of June 30, 2018
2. Figure 1 (hard copy and PDF), which provides the location of each GAC system installed as of June 30, 2018
3. Table 2 (hard copy and PDF), which provides a summary of all of the PFOA, PFOS and PFNA results to date for each residential GAC system, including the 2Q18 O&M monitoring
4. Table 2a (hard copy and PDF), which provides a summary of HFPO-DA results for 2Q18
5. PDFs of the TestAmerica laboratory reports associated with the GAC sampling conducted during 2Q18

In addition, specific homeowner information such as name, address, and telephone number is not attached to this letter, but is included as a separate paper copy marked "Private Personal Information (PPI) – Do Not Release." The following documentation is considered PPI:

1. Expanded Table 1, which provides well location and owner information for each GAC system installed as of June 30, 2018
2. 2Q18 analytical result letters sent to the well owners
3. 2Q18 letters to well owners who are non-responsive to the request to perform quarterly O&M sampling¹

If you have any questions, please call me at 302-773-1289.

Sincerely,



Andrew S. Hartten
Principal Remediation Project Manager
Chemours Corporate Remediation Group

Attachments

Cc: Helen Dudar, NJDEP Case Manager

¹ Well owners are contacted by telephone to schedule quarterly monitoring. If no response is received, Chemours makes at least two additional attempts to contact the well owner. If Chemours is unable to contact the owner and schedule sampling, a non-response letter is prepared and sent to the well owner and is copied to EPA, NJDEP, the township municipal clerk, and the Salem County Health Department.

Table 1
Residential Granular Activated Carbon (GAC) System Information
Chemours Chambers Works
Deepwater, New Jersey

| GAC SYSTEM ID | GAC SYSTEM INSTALLATION DATE | REFERENCE | NOTES |
|----------------------------|------------------------------|----------------------|-------|
| 100NGOLFWOODAVE | 10/21/2016 | 2016 Letter # 59 | |
| 10ARTHURST | 2/21/2018 | Expanded Area | |
| 116NGOLFWOODAVE | 2/13/2018 | Expanded Area | |
| 11ISABELLEST | 3/27/2018 | Expanded Area | |
| 12ISABELLEST | 2/7/2018 | Expanded Area | |
| 13OAKLN | 4/3/2017 | Expanded Area | |
| 146PENNSVILLEPEDRICKTOWNRD | 1/25/2018 | Expanded Area | |
| 150PENNPEDRD | 2/27/2018 | Expanded Area | |
| 155PERKINTOWNRD | 2/23/2018 | Expanded Area | |
| 159PERKINTOWNRD | 1/31/2018 | Expanded Area | |
| 15CENTRALSCHOOLHOUSERD | 12/27/2016 | 2016 Letter # 183 | |
| 15LAYTONSLAKEDR | 2/9/2018 | Expanded Area | |
| 165PERKINTOWNRD | 1/25/2018 | Expanded Area | |
| 168PERKINTOWNRD | 1/16/2018 | Expanded Area | |
| 16SGOLFWOODAVE | 12/12/2016 | 2016 Letter # 48 | |
| 171PERKINTOWNRD | 2/2/2018 | Expanded Area | |
| 172PERKINTOWNRD | 1/19/2018 | Expanded Area | |
| 17CLARADR | 3/30/2018 | Expanded Area | |
| 180PERKINTOWNRD | 1/17/2018 | Expanded Area | |
| 182PERKINTOWNRD | 3/27/2018 | Expanded Area | |
| 185PENNSVILLEPEDRICKTOWNRD | 8/2/2017 | Expanded Area | |
| 186PENNSVILLEPEDRICKTOWNRD | 9/8/2017 | Expanded Area | |
| 190PENNSVILLEPEDRICKTOWNRD | 10/4/2017 | Expanded Area | |
| 191PENNSVILLEPEDRICKTOWNRD | 9/12/2017 | Expanded Area | |
| 196PENNSVILLEPEDRICKTOWNRD | 1/18/2018 | Expanded Area | |
| 19LAYTONSLAKEDR | 7/31/2017 | Expanded Area | |
| 206PENNSVILLEPEDRICKTOWNRD | 3/23/2018 | Expanded Area | |
| 20LAYTONSLAKEDR | 7/6/2017 | Expanded Area | |
| 20NGOLFWOODAVE | 10/20/2016 | 2016 Letter # 51 | |
| 215SGOLFWOODAVE | 9/30/2016 | 2016 Letter # 158 | |
| 21LAYTONSLAKEDR | 8/24/2017 | Expanded Area | |
| 22CLARADR | 2/20/2018 | Expanded Area | |
| 22LAYTONSLAKEDR | 8/1/2017 | Expanded Area | |
| 22SGOLFWOODAVE | 10/11/2016 | 2016 Letter # 61/153 | |
| 231GOLFWOODAVE | 5/16/2017 | 2016 Letter #180 | |
| 237PENNSVILLEPEDRICKTOWNRD | 2/7/2018 | Expanded Area | |
| 23CLARADR | 2/9/2018 | Expanded Area | |
| 24NGOLFWOODAVE | 10/24/2016 | 2016 Letter # 46 | |
| 24SGOLFWOODAVE | 1/17/2018 | Expanded Area | |
| 252PENNSVILLEPEDRICKTOWNRD | 3/29/2017 | Expanded Area | |
| 256SGOLFWOODAVE | 12/2/2016 | 2016 Letter # 49 | |
| 259PENNSVILLEPEDRICKTOWNRD | 3/7/2017 | Expanded Area | |
| 25CLARADR | 2/16/2018 | Expanded Area | |
| 262PENNSVILLEPEDRICKTOWNRD | 3/22/2017 | Expanded Area | |
| 266PENNSVILLEPEDRICKTOWNRD | 8/3/2017 | Expanded Area | |
| 26SGOLFWOODAVE | 10/19/2016 | 2016 Letter # 47 | |

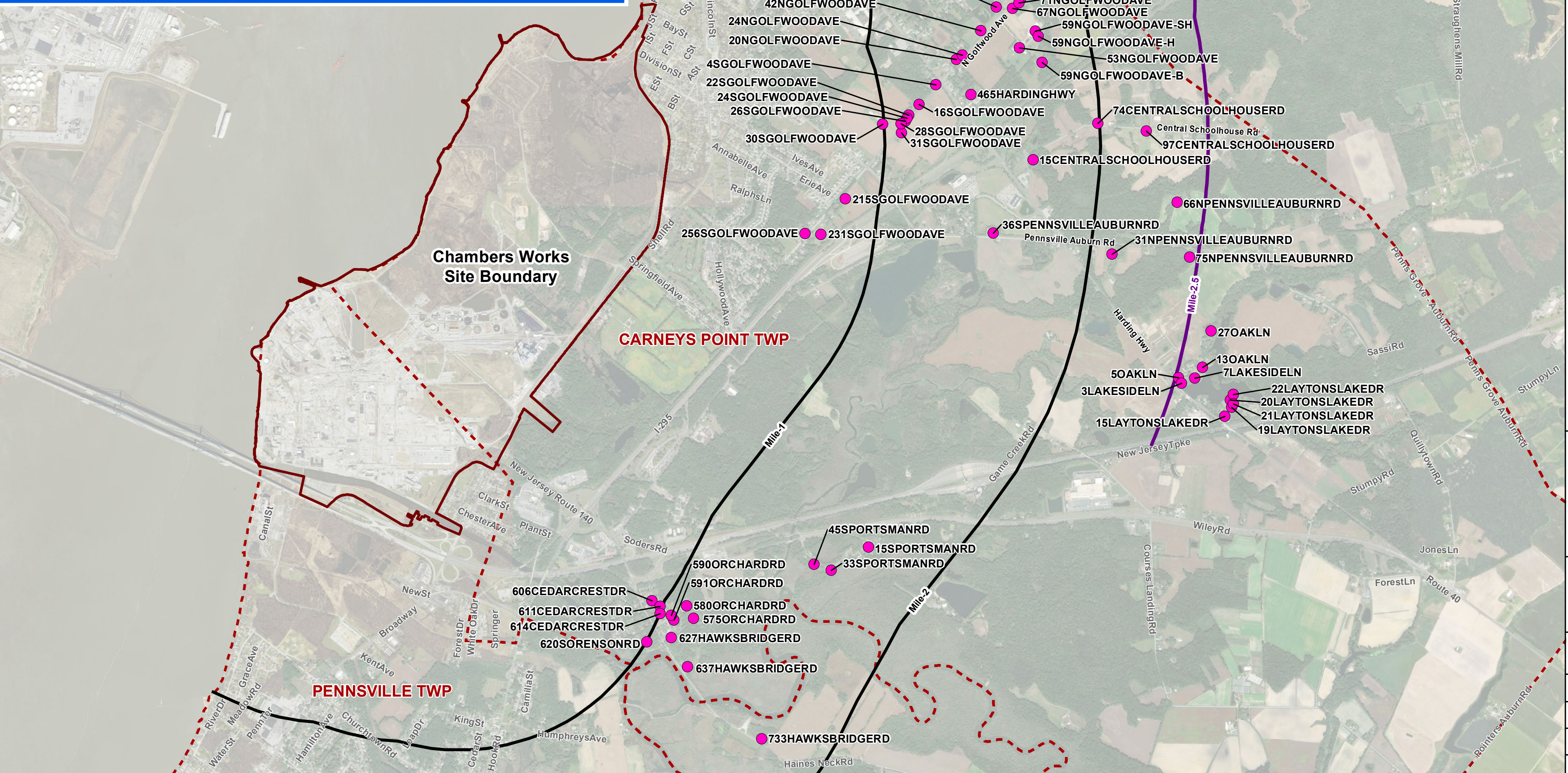
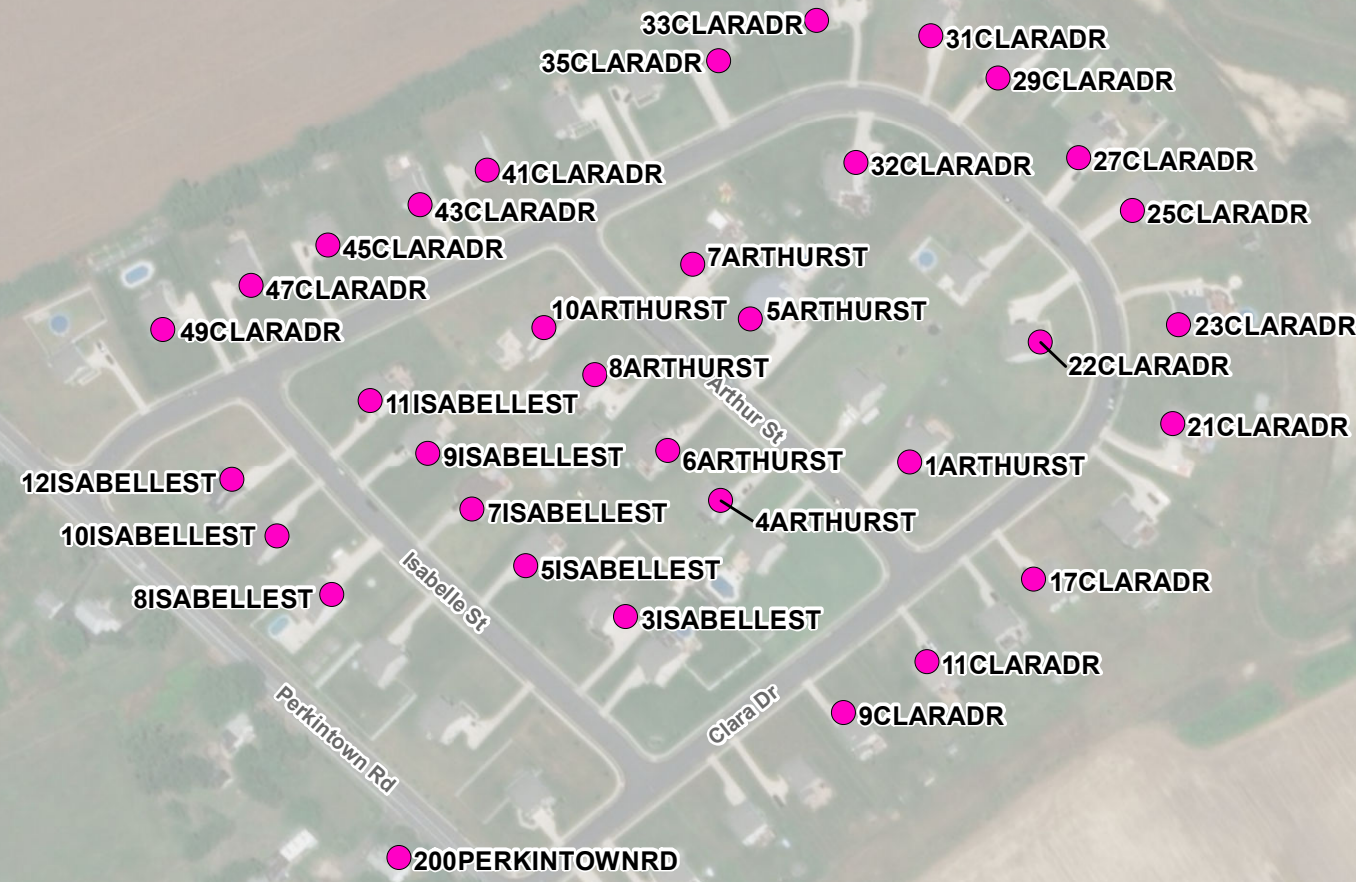
Table 1
Residential Granular Activated Carbon (GAC) System Information
Chemours Chambers Works
Deepwater, New Jersey

| GAC SYSTEM ID | GAC SYSTEM INSTALLATION DATE | REFERENCE | NOTES |
|----------------------------|------------------------------|---|-------|
| 270PENNSVILLEPEDRICKTOWNRD | 5/11/2017 | Expanded Area | |
| 27OAKLN | 1/18/2018 | Expanded Area | |
| 281USRT130 | 2/6/2018 | Expanded Area | |
| 29CLARADR | 2/22/2018 | Expanded Area | |
| 30SGOLFWOODAVE | 1/26/2018 | Expanded Area | |
| 31CLARADR | 1/16/2018 | Expanded Area | |
| 31NPENNSVILLEAUBURNRD | 10/12/2016 | 2016 Letter # 33 | |
| 31SGOLFWOODAVE | 1/24/2016 | 2016 Letter # 52 | |
| 329NVIRGINIAAVE | 1/10/2018 | Expanded Area | |
| 32CLARADR | 2/14/2018 | Expanded Area | |
| 33SPORTSMANRD | 1/4/2017 | 2016 Letter # 15 | |
| 36SPENNAUBRD | 12/14/2016 | 2016 Letter # 193/194 | |
| 3ISABELLEST | 1/26/2018 | Expanded Area | |
| 3LAKESIDELN | 5/10/2017 | Expanded Area | |
| 41CLARADR | 3/13/2018 | Expanded Area | |
| 42NGOLFWOODAVE | 11/2/2016 | 2016 Letter # 40 | |
| 45SPORTSMANRD | 11/7/2016 | No Letter | |
| 465HARDINGHWY | 2/17/2017 | 2016 Letter # 12 | |
| 47CLARADR | 3/14/2018 | Expanded Area | |
| 49CLARADR | 3/20/2018 | Expanded Area | |
| 4ARTHURST | 3/28/2018 | Expanded Area | |
| 4SGOLFWOODAVE | 10/12/2016 | 2016 Letter # 45 | |
| 53NGOLFWOODAVE | 10/19/2016 | 2016 Letter # 36 | |
| 575ORCHARDRD | 11/7/2016 | 2016 Letter # 17 | |
| 580ORCHARDRD | 1/31/2017 | 2016 Letter # 29 | |
| 590ORCHARDRD | 12/7/2016 | 2016 Letter # 22 | |
| 591ORCHARDRD | 11/3/2016 | 2016 Letter # 37/144 | |
| 59NGOLFWOODAVE-H | 10/5/2016 | 2016 Letter # 18 | |
| 59NGOLFWOODAVE-SH | 11/8/2016 | 2016 Letter # 18 | |
| 5ISABELLEST | 3/14/2018 | Expanded Area | |
| 5OAKLN | 4/21/2017 | Expanded Area | |
| 606CEDARCRESTDR | 11/3/2016 | 2016 Letter # 2 | |
| 60NGOLFWOODAVE | 1/9/2018 | Expanded Area | |
| 611CEDARCRESTDR | 10/20/2016 | 2016 Letter # 9/159 | |
| 614CEDARCRESTDR | 2/7/2017 | 2016 Letter # 4 | |
| 620SORENSENDR | 12/13/2016 | 2016 Letter # 13; Property Owner is Amy Schwarz | |
| 627HAWKSBRIDGERD | 10/21/2016 | 2016 Letter # 7 | |
| 637HAWKSBRIDGERD | 6/15/2009 | Property Owner is Amy Carlson | |
| 66NPENNSVILLEAUBURNRD | 2/1/2018 | Expanded Area | |
| 67NGOLFWOODAVE | 12/1/2016 | 2016 Letter # 43 | |
| 6ARTHURST | 3/20/2018 | Expanded Area | |
| 71NGOLFWOODAVE | 4/10/2017 | 2016 Letter # 34 | |
| 733HAWKSBRIDGERD | 11/15/2016 | 2016 Letter # 1 | |
| 73NGOLFWOODAVE | 12/9/2016 | 2016 Letter # 41 | |

Table 1
Residential Granular Activated Carbon (GAC) System Information
Chemours Chambers Works
Deepwater, New Jersey

| GAC SYSTEM ID | GAC SYSTEM INSTALLATION DATE | REFERENCE | NOTES |
|------------------------|------------------------------|-----------------------|-------|
| 74CENTRALSCHOOLHOUSERD | 10/6/2016 | 2016 Letter # 24/129 | |
| 7ISABELLEST | 2/20/2018 | Expanded Area | |
| 7LAKESIDELN | 4/19/2017 | Expanded Area | |
| 8ARTHURST | 3/23/2018 | Expanded Area | |
| 8ISABELLEST | 3/28/2018 | Expanded Area | |
| 97CENTRALSCHOOLHOUSERD | 7/5/2017 | Expanded Area | |
| 9CLARADR | 2/13/2018 | Expanded Area | |
| 9ISABELLEST | 1/19/2018 | Expanded Area | |
| 182PENNPEDRD | 4/10/2018 | Expanded Area | |
| 198PENNPEDRD | 4/11/2018 | Expanded Area | |
| 1ARTHURST | 4/12/2018 | Expanded Area | |
| 97NGolfAvenue | 4/13/2018 | Unknown | |
| 35CLARADR | 4/17/2018 | Expanded Area | |
| 43CLARADR | 4/17/2018 | Expanded Area | |
| 11CLARADR | 4/18/2018 | Expanded Area | |
| 274PENNPEDRD | 4/18/2018 | Expanded Area | |
| 7ARTHURST | 4/19/2018 | Expanded Area | |
| 165PENNPEDRD | 4/20/2018 | Expanded Area | |
| 27CLARADR | 4/24/2018 | Expanded Area | |
| 10ISABELLEST | 4/24/2018 | Expanded Area | |
| 167PENNPEDRD | 4/30/2018 | Expanded Area | |
| 28SGOLFWOODAVE | 5/2/2018 | Unknown | |
| 186PERKRD | 5/2/2018 | Expanded Area | |
| 5ARTHURST | 5/3/2018 | Expanded Area | |
| 33CLARADR | 5/4/2018 | Expanded Area | |
| 45CLARADR | 5/4/2018 | Expanded Area | |
| 15SPORTSMANRD | 5/17/2018 | 2016 Letter # unknown | |
| 75NPENNSAUBRD | 5/23/2018 | NJDEP | |
| 21CLARADR | 5/24/2018 | Expanded Area | |
| 200PERKRD | 5/30/2018 | Expanded Area | |
| 59NGOLFWOODAVE-B | 4/18/2018 | 2016 Letter # unknown | |

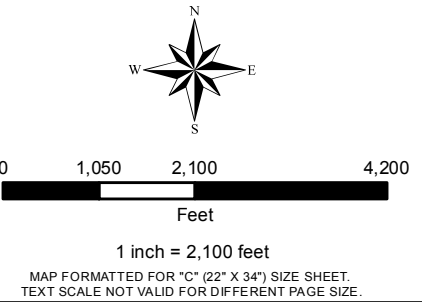
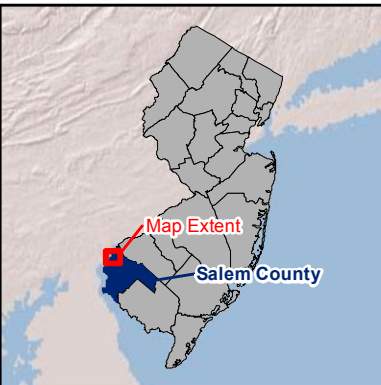
INSET MAP



- LEGEND**
- GAC System
 - 1 and 2-Mile Radius Intervals
 - 2.5-Mile Radius Interval
 - 2.75-Mile Radius Interval
 - Property Boundary
 - Municipal Boundary

Notes:
This figure shows the location of all residential granular activated carbon (GAC) systems installed near the Chambers Works, in Deepwater, New Jersey as of June 30, 2018. See Table 1 for information on each GAC system installed. See Table 2 for available perfluorooctanoic acid (PFOA), perfluorooctanesulfonate (PFOS) and perfluoronanoic acid (PFNA) results for each location where GAC is installed.

DigitalGlobe 2017 Aerial Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community.



AECOM
Sabre Building, Suite 300
4051 Ogletown Road
Newark, DE 19713

**EVERGREEN RESIDENTIAL
GRANULAR ACTIVATED
CARBON (GAC) SYSTEMS
LOCATION MAP**

| CHEMOURS CHAMBERS WORKS COMPLEX DEEPPWATER, NEW JERSEY | |
|---|-----------------|
| TASK NUMBER: | PROJECT NUMBER: |
| 18005 | 60554517 |
| DESIGNED BY: | DATE: |
| S. MURPHY | 8/17/2018 |
| DRAWN BY: | FIGURE NUMBER: |
| C. DUFFY | 1 |
| DATA QUALITY CHECK BY: | |
| M. MCBRIDE | |

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|------------|---------|---------|------------|---|
| Location: 100NGOLFWOODAVE | | | | | |
| C82Q18-100NGOLFWOODAVE-BED1 | 5/10/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-100NGOLFWOODAVE-BED1 | 3/9/2018 | 0.0034 | <0.0020 | <0.0020 | |
| C81Q18-100NGOLFWOODAVE-BED2 | 3/9/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-100NGOLFWOODAVE-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-100NGOLFWOODAVE-PT | 9/7/2017 | <0.0020 | <0.0020 | <0.0020 | Results inconsistent with expected trend. |
| C83Q17-100NGOLFWOODAVE-BED1 | 9/7/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-100NGOLFWOODAVE-BED1 | 6/7/2017 | <0.0020 | <0.0020 | <0.0020 UJ | |
| C81Q17-100NGolf-BED1-030217 | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-100NGolf-BED1-030217-D | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-100NGolfAve-063016-D | 6/30/2016 | 0.049 | 0.0045 | 0.0026 | |
| CWK-D-100NGolfAve-063016 | 6/30/2016 | 0.052 | 0.0046 | 0.0026 | |
| CWK-D-100NGOLFWOODAVE | 3/27/2009 | 0.036 | | | |
| Location: 10ARTHURST | | | | | |
| C82Q18-10ARTHURST-BED1 | 4/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-10ARTHURST-110317 | 11/3/2017 | 0.046 | 0.0053 | 0.0024 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|------------|---------|---------|---------|----------|
| Location: 116NGOLFWOODAVE | | | | | |
| C82Q18-116NGOLFWOODAVE-BED1 | 4/17/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-116NGolfAve-072116 | 7/21/2016 | 0.034 | 0.0021 | <0.0020 | |
| CWK-D-116NGOLFWOODAVE | 3/27/2009 | 0.014 | | | |
| Location: 11ISABELLEST | | | | | |
| C82Q18-11ISABELLEST-BED1 | 4/23/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-11ISABELLEST-112117 | 11/21/2017 | 0.069 | 0.0073 | 0.0054 | |
| Location: 12ISABELLEST | | | | | |
| C83Q18-12ISABELLEST-PT | 7/17/2018 | 0.023 | 0.0078 | <0.0020 | |
| C82Q18-12ISABELLEST-BED1 | 4/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-12ISABELLEST-BED1-D | 4/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-12ISABELLEST-110317 | 11/3/2017 | 0.024 | 0.0075 | <0.0020 | |
| Location: 13OAKLN | | | | | |
| C82Q18-13OAKLN-BED1 | 6/5/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-13OAKLN-BED1 | 3/23/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-13OAKLN-BED1 | 12/14/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-13OAKLN-PT | 9/6/2017 | 0.062 | 0.0027 | 0.0059 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|---------|---------|----------|
| C83Q17-13OAKLN-BED1 | 9/6/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-13OakLn-022717 | 2/27/2017 | 0.059 | 0.0027 | 0.0053 | |
| Location: 146PENNSVILLEPEDRICKTOWNRD | | | | | |
| C83Q18-146PENNPEDRD-PT | 7/30/2018 | 0.073 | 0.0097 | 0.0076 | |
| C82Q18-146PENNPEDRD-BED1 | 4/12/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-146PENNPEDRD-BED1-D | 4/12/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-146PENNPEDRD-103117 | 10/31/2017 | 0.078 | 0.0075 | 0.0069 | |
| Location: 150PENNPEDRD | | | | | |
| C82Q18-150PENNPEDRD-BED1 | 4/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-150PENNPEDRD-BED1-D | 4/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-150PENNPEDRD-121417 | 12/14/2017 | 0.087 | 0.0041 | 0.011 | |
| Location: 155PERKINTOWNRD | | | | | |
| C82Q18-155PERKRD-BED1 | 5/3/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-155PERKRD-112017 | 11/20/2017 | 0.063 | 0.0024 | 0.0047 | |
| Location: 159PERKINTOWNRD | | | | | |
| C83Q18-159PERKRD-PT | 7/12/2018 | 0.1 | 0.0045 | 0.019 | |
| C82Q18-159PERKRD-BED1 | 4/16/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|----------|---------|----------|
| CWK-D-159PERKRD-102617 | 10/26/2017 | 0.098 | 0.0043 | 0.019 | |
| Location: 15CENTRALSCHOOLHOUSERD | | | | | |
| C82Q18-15CENSCHRD-BED1 | 6/21/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-15CENSCHRD-BED1 | 3/22/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-15CENSCHRD-BED1 | 12/21/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-15CENSCHRD-PT | 8/25/2017 | 0.088 | 0.0027 B | 0.0059 | |
| C83Q17-15CENSCHRD-BED1 | 8/25/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-15CENSCHRD-BED1 | 6/21/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-15CenSchRd-BED1-032717 | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-15CenSchRd-071416 | 7/14/2016 | 0.08 | 0.0025 | 0.0042 | |
| Location: 15LAYTONSLAKEDR | | | | | |
| C82Q18-15LAYTONSLAKE-BED1 | 5/31/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-15LAYTONSLAKE-110717 | 11/7/2017 | 0.043 | <0.0020 | <0.0020 | |
| Location: 165PERKINTOWNRD | | | | | |
| C82Q18-165PERKRD-BED1 | 4/12/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-165PERKRD-103117 | 10/31/2017 | 0.042 | 0.003 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|------------|---------|---------|---------|----------|
| Location: 168PERKINTOWNRD | | | | | |
| C83Q18-168PERKRD-PT | 7/13/2018 | 0.093 | 0.0037 | 0.014 | |
| C82Q18-168PERKRD-BED1 | 4/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-168PERKRD-103017 | 10/30/2017 | 0.089 | 0.004 | 0.013 | |
| Location: 16SGOLFWOODAVE | | | | | |
| C82Q18-16SGOLFWOODAVE-BED1 | 5/31/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-16SGOLFWOODAVE-BED1-D | 5/31/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-16SGOLFWOODAVE-BED1 | 2/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-16SGOLFWOODAVE-BED1-D | 2/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-16SGOLFWOODAVE-BED1 | 11/17/2017 | <0.0020 | 0.021 J | <0.0020 | |
| C84Q17-16SGOLFWOODAVE-BED1-D | 11/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-16SGOLFWOODAVE-BED2 | 11/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-16SGOLFWOODAVE-PT | 8/17/2017 | 0.1 | 0.0028 | 0.0044 | |
| C83Q17-16SGOLFWOODAVE-BED1 | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-16SGOLFWOODAVE-BED1-D | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-16SGOLFWOODAVE-BED1 | 6/21/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-16SGolfAve-BED1-032717 | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-16SGolfAve-072116 | 7/21/2016 | 0.14 | 0.0026 | 0.0071 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|------------|---------|---------|---------|----------|
| CWK-D-16SGolfAve-072116-D | 7/21/2016 | 0.14 | 0.0026 | 0.0076 | |
| CWK-D-16SGOLFWOODAVE | 3/31/2009 | 0.056 | | | |
| Location: 171PERKINTOWNRD | | | | | |
| C83Q18-171PERKRD-PT | 7/17/2018 | 0.059 | 0.0071 | 0.0021 | |
| C82Q18-171PERKRD-BED1 | 4/17/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-171PERKRD-102717 | 10/27/2017 | 0.054 | 0.0088 | 0.0029 | |
| Location: 172PERKINTOWNRD | | | | | |
| C82Q18-172PERKRD-BED1 | 4/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-172PERKRD-103017 | 10/30/2017 | 0.027 | <0.0020 | <0.0020 | |
| Location: 17CLARADR | | | | | |
| C82Q18-17CLARADR-BED1 | 5/4/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-17CLARADR-113017 | 11/30/2017 | 0.032 | <0.0020 | 0.0036 | |
| Location: 180PERKINTOWNRD | | | | | |
| C83Q18-180PERKRD-PT | 7/12/2018 | 0.061 | 0.0051 | 0.0043 | |
| C82Q18-180PERKRD-BED1 | 4/12/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-180PERKRD-102617 | 10/26/2017 | 0.068 | 0.0043 | 0.0036 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|---------|---------|----------|
| Location: 182PERKINTOWNRD | | | | | |
| C82Q18-182PERKRD-BED1 | 4/25/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-182PERKRD-113017 | 11/30/2017 | 0.061 | 0.011 | 0.011 | |
| Location: 185PENNSVILLEPEDRICKTOWNRD | | | | | |
| C83Q18-185PENNPEDRD-PT | 7/10/2018 | 0.063 | 0.0086 | 0.012 | |
| C82Q18-185PENNPEDRD-BED1 | 4/17/2018 | 0.065 | 0.01 | 0.011 | |
| C82Q18-185PENNPEDRD-BED2 | 4/17/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-185PENNPEDRD-BED1 | 2/28/2018 | 0.07 | 0.014 | 0.011 | |
| C81Q18-185PENNPEDRD-BED2 | 2/28/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-185PENNPEDRD-BED1 | 12/12/2017 | 0.075 | 0.012 | 0.011 | |
| C84Q17-185PENNPEDRD-BED2 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-185PENNPEDRD-053117A | 5/31/2017 | 0.096 | 0.019 | 0.0092 | |
| Location: 186PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-186PENNPEDRD-BED1 | 5/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-186PENNPEDRD-BED1 | 3/14/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-186PENNPEDRD-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-186PENNPEDRD-071217 | 7/12/2017 | 0.071 | 0.0053 | 0.016 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|----------|----------|----------|
| Location: 190PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-190PENNPEDRD-BED-1 | 5/11/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-190PENNPEDRD-BED1 | 3/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-190PENNPEDRD-091217 | 9/12/2017 | 0.08 | 0.02 | 0.005 | |
| CWK-D-190PENNPEDRD-091217-D | 9/12/2017 | 0.082 | 0.02 | 0.0048 | |
| Location: 191PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-191PENNPEDRD-BED1 | 5/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-191PENNPEDRD-BED1 | 3/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-191PENNPEDRD-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-191PENNPEDRD-051817 | 5/18/2017 | 0.058 B | 0.019 B | 0.0031 B | |
| CWK-D-191PENNPEDRD-051817-D | 5/18/2017 | 0.059 B | 0.0097 B | 0.003 B | |
| Location: 196PENNSVILLEPEDRICKTOWNRD | | | | | |
| C83Q18-196PENNPEDRD-PT | 7/10/2018 | 0.047 | 0.0077 | 0.0065 | |
| C82Q18-196PENNPEDRD-BED1 | 4/17/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-196PENNPED-110317 | 11/3/2017 | 0.058 | 0.0059 | 0.0088 | |
| Location: 19LAYTONSLAKEDR | | | | | |
| C82Q18-19LAYTONSLAKE-BED1 | 5/11/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|---------|----------|----------|
| C82Q18-19LAYTONSLAKE-BED2 | 5/11/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-19LAYTONSLAKE-BED1 | 3/22/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-19LAYTONSLAKE-BED1 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-19LAYTONSLAKEDR-051717 | 5/17/2017 | 0.12 J | 0.032 J | 0.0027 J | |
| Location: 206PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-206PENNPEDRD-BED1 | 4/20/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-206PENNPEDRD-020918 | 2/9/2018 | 0.19 J | 0.0054 | 0.0027 | |
| Location: 20LAYTONSLAKEDR | | | | | |
| C82Q18-20LAYTONSLAKE-BED1 | 5/9/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-20LAYTONSLAKE-BED1 | 2/28/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-20LAYTONSLAKE-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-20LAYTONSLAKEDR-051517 | 5/17/2017 | 0.085 J | 0.055 J | 0.011 J | |
| Location: 20NGOLFWOODAVE | | | | | |
| C82Q18-20NGOLFWOODAVE-BED1 | 4/23/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-20NGOLFWOODAVE-BED1 | 2/15/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-20NGOLFWOODAVE-BED1 | 11/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-20NGOLFWOODAVE-PT | 8/16/2017 | 0.071 | 0.0022 | 0.0093 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|------------|---------|----------|----------|----------|
| C83Q17-20NGOLFWOODAVE-BED1 | 8/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-20NGOLFWOODAVE-BED1 | 6/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-20NGolfAve-BED1-030217 | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-20NGolfAve-070716 | 7/7/2016 | 0.092 J | 0.0026 J | 0.0057 B | |
| CWK-D-20NGolfAve-070716-D | 7/7/2016 | 0.081 J | 0.0026 J | 0.0053 B | |
| CWK-D-20NGOLFWOODAVE | 4/7/2009 | 0.053 | | | |
| Location: 215SGOLFWOODAVE | | | | | |
| C83Q18-215SGOLFWOODAVE-PT | 7/30/2018 | 0.16 | <0.0020 | <0.0020 | |
| C82Q18-215SGOLFWOODAVE-BED1 | 5/2/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-215SGOLFWOODAVE-BED1 | 2/21/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-215SGOLFWOODAVE-BED1 | 11/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-215SGOLFWOODAVE-PT | 9/7/2017 | 0.16 | <0.0020 | <0.0020 | |
| C83Q17-215SGOLFWOODAVE-BED1 | 9/7/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-215SGOLFWOODAVE-BED1 | 6/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-215SGolfAve-BED1-032717 | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q16-215SGOLFWOODAVE-BED1 | 12/29/2016 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q16-215SGOLFWOODAVE-BED1-D | 12/29/2016 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q16-215SGOLFWOODAVE-BED2 | 12/29/2016 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|------------|---------|---------|---------|----------|
| CWK-D-215SGolfAve-070616 | 7/6/2016 | 0.13 | <0.0020 | <0.0020 | |
| Location: 21LAYTONSLAKEDR | | | | | |
| C82Q18-21LAYTONSLAKE-BED1 | 5/2/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-21LAYTONSLAKE-BED1 | 2/22/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-21LAYTONS-121317-BED1 | 12/13/2017 | <0.0020 | <0.0022 | <0.0020 | |
| C84Q17-21LAYTONS-121317-BED2 | 12/13/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-21LAYTONSLAKEDR-053117 | 5/31/2017 | 0.074 | 0.05 | 0.0048 | |
| Location: 22CLARADR | | | | | |
| C82Q18-22CLARADR-BED1 | 4/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-22CLARADR-113017 | 11/30/2017 | 0.034 | 0.0034 | <0.0020 | |
| Location: 22LAYTONSLAKEDR | | | | | |
| C82Q18-22LAYTONSLAKE-BED1 | 5/21/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-22LAYTONSLAKE-BED1 | 2/22/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-22LAYTONSLAKE-BED1 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-22LAYTONSLAKEDR-053017 | 5/30/2017 | 0.064 | 0.045 | 0.0071 | |
| Location: 22SGOLFWOODAVE | | | | | |
| C82Q18-22SGOLFWOODAVE-BED1 | 4/26/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---------------------------------|------------|------------|------------|------------|----------|
| C81Q18-22SGOLFWOODAVE-BED1 | 2/20/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-22SGOLFWOODAVE-BED1 | 12/14/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-22SGOLFWOODAVE-PT | 8/25/2017 | 0.1 | <0.0020 | 0.0056 | |
| C83Q17-22SGOLFWOODAVE-BED1 | 8/25/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-22SGOLFWOODAVE-BED1 | 6/23/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-22SGolf-BED1-030817 | 3/8/2017 | 0.0027 | <0.0020 | <0.0020 | |
| C81Q17-22SGolf-BED1-030817-D | 3/8/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-22SGolf-BED2-030817 | 3/8/2017 | 0.0024 | <0.0020 | <0.0020 UJ | |
| CWK-D-22SGolfAve-070616-D | 7/6/2016 | 0.1 | 0.0021 | <0.0020 | |
| CWK-D-22SGolfAve-070616 | 7/6/2016 | 0.1 | 0.0021 | <0.0020 | |
| CWK-D-22SGOLFWOODAVE | 4/13/2009 | 0.025 | | | |
| Location: 231GOLFWOODAVE | | | | | |
| C82Q18-231GOLFWOODAVE-BED1 | 5/1/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-231GOLFWOODAVE-BED1 | 2/21/2018 | <0.0020 UJ | <0.0020 UJ | <0.0020 UJ | |
| C84Q17-231GOLFWOODAVE-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-231SGOLFWOODAVE-PT | 9/20/2017 | 0.13 | <0.0020 | 0.0046 | |
| C83Q17-231SGOLFWOODAVE-BED1 | 9/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-231GolfAve-072116 | 7/21/2016 | 0.14 | <0.0020 | 0.003 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|---------|---------|----------|
| Location: 237PENNSVILLEPEDRICKTOWNRD | | | | | |
| C83Q18-237PENNPEDRD-PT | 7/16/2018 | 0.0054 | <0.0020 | <0.0020 | |
| C82Q18-237PENNPEDRD-BED1 | 4/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-237PENNPEDRD-BED1-D | 4/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-237PennPedRd-022717 | 2/27/2017 | 0.015 | <0.0020 | <0.0020 | |
| Location: 23CLARADR | | | | | |
| C83Q18-23CLARADR-PT | 7/16/2018 | 0.13 | <0.0020 | 0.011 | |
| C82Q18-23CLARADR-BED1 | 4/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-23CLARADR-112717 | 11/27/2017 | 0.089 | <0.0020 | 0.011 | |
| Location: 24NGOLFWOODAVE | | | | | |
| C82Q18-24NGOLFWOODAVE-BED1 | 4/25/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-24NGOLFWOODAVE-BED1 | 2/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-24NGOLFWOODAVE-BED1 | 11/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-24NGOLDWOODAVE-PT | 8/16/2017 | 0.083 | 0.0048 | 0.015 | |
| C83Q17-24NGOLDWOODAVE-BED1 | 8/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-24NGOLFWOODAVE-BED1 | 6/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-24NGolfAve-BED1-032417 | 3/24/2017 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|----------|----------|----------|
| CWK-D-24NGolfAve-070716 | 7/7/2016 | 0.093 J | 0.0036 J | 0.0031 B | |
| CWK-D-24NGOLFWOODAVE | 4/13/2009 | 0.061 | | | |
| Location: 24SGOLFWOODAVE | | | | | |
| C83Q18-24SGOLFWOODAVE-PT | 7/9/2018 | 0.052 | <0.0020 | 0.002 | |
| C82Q18-24SGOLFWOODAVE-BED1 | 4/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-24SGolfAve-070616 | 7/6/2016 | 0.027 | 0.002 | <0.0020 | |
| CWK-D-24SGOLFWOODAVE | 3/31/2009 | NQ | | | |
| Location: 252PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-252PENNPEDRD-BED1 | 5/22/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-252PENNPEDRD-BED1 | 3/20/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-252PENNPEDRD-BED1 | 12/12/2017 | 0.12 | 0.0025 | 0.0039 | |
| C84Q17-252PENNPEDRD-BED2 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-252PENNPEDRD-PT | 9/20/2017 | 0.12 | 0.0026 | 0.0032 | |
| C83Q17-252PENNPEDRD-BED1 | 9/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-252PENNPEDRD-BED1 | 6/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-252PennPedRd-020317 | 2/3/2017 | 0.13 J | 0.0032 J | 0.0031 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|---------|---------|----------|
| Location: 256SGOLFWOODAVE | | | | | |
| C82Q18-256SGOLFWOODAVE-BED1 | 5/8/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-256SGOLFWOODAVE-BED1-D | 5/8/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-256SGOLFWOODAVE-BED1 | 2/28/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-256SGOLFWOODAVE-BED1-D | 2/28/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-256SGOLFWOODAVE-BED1 | 12/15/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-256SGOLFWOODAVE-BED1-D | 12/15/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-256SGOLFWOODAVE-PT | 9/20/2017 | 0.042 | 0.0024 | 0.013 | |
| C83Q17-256SGOLFWOODAVE-BED1 | 9/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-256SGolf-081116 | 8/11/2016 | 0.047 | <0.0020 | 0.013 | |
| CWK-D-256SGOLFWOODAVE | 3/31/2009 | 0.055 | | | |
| Location: 259PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-259PENNPEDRD-BED1 | 5/21/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-259PENNPEDRD-BED1 | 3/14/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-259PENNPEDRD-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-259PENNPEDRD-PT | 9/29/2017 | 0.055 | <0.0020 | <0.0020 | |
| C83Q17-259PENNPEDRD-BED1 | 9/29/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-259PENNPEDRD-BED1 | 6/23/2017 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|------------|------------|------------|----------|
| CWK-D-259PennPedRd-020317 | 2/3/2017 | 0.045 J | <0.0020 U | <0.0020 U | |
| Location: 25CLARADR | | | | | |
| C82Q18-25CLARADR-BED1 | 5/3/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-25CLARADR-113017 | 11/30/2017 | 0.072 | 0.0043 | 0.017 | |
| CWK-D-25CLARADR-113017-D | 11/30/2017 | 0.076 | 0.0046 | 0.017 | |
| Location: 262PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-262PENNPEDRD-BED1 | 5/8/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-262PENNPEDRD-BED1 | 2/22/2018 | <0.0020 UJ | <0.0020 UJ | <0.0020 UJ | |
| C84Q17-262PENNPEDRD-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-262PENNPEDRD-PT | 9/7/2017 | 0.13 | 0.006 | 0.031 | |
| C83Q17-262PENNPEDRD-BED1 | 9/7/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-262PENNPEDRD-BED1 | 6/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-262PennPedRd-021417 | 2/14/2017 | 0.082 | <0.0020 | 0.0023 | |
| Location: 266PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-266PENNPEDRD-BED1 | 5/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-266PENNPEDRD-BED1-D | 5/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-266PENNPEDRD-BED1 | 3/22/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|---------|----------|---------|----------|
| C81Q18-266PENNPEDRD-BED1-D | 3/22/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-266PENNPEDRD-BED1 | 12/22/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-266PENNPEDRD-BED1-D | 12/22/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-266PennPedRd-041117 | 4/11/2017 | 0.068 | <0.0020 | <0.0020 | |
| Location: 26SGOLFWOODAVE | | | | | |
| C82Q18-26SGOLFWOODAVE-BED1 | 4/26/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-26SGOLFWOODAVE-BED1 | 2/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-26SGOLFWOODAVE-BED1 | 11/27/2017 | <0.0020 | 0.0098 | <0.0020 | |
| C84Q17-26SGOLFWOODAVE-BED2 | 11/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-26SGOLFWOODAVE-PT | 8/25/2017 | 0.11 | 0.0025 B | <0.0020 | |
| C83Q17-26SGOLFWOODAVE-BED1 | 8/25/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-26SGOLFWOODAVE-BED1 | 5/22/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-26SGOLFWOODAVE-BED1 | 1/30/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-26SGOLFWOODAVE-BED1-D | 1/30/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-26SGolfAve-070616 | 7/6/2016 | 0.063 | 0.0034 | 0.0025 | |
| CWK-D-26SGOLFWOODAVE | 5/20/2009 | 0.059 | | | |
| Location: 270PENNSVILLEPEDRICKTOWNRD | | | | | |
| C82Q18-270PENNPDRD-BED1 | 4/25/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-----------------------------|------------|------------|------------|------------|----------|
| C81Q18-270PENNPDRD-BED1 | 2/21/2018 | <0.0020 UJ | <0.0020 UJ | <0.0020 UJ | |
| C84Q17-270PENNPEDRD-BED1 | 12/11/2017 | 0.0022 | <0.0020 | <0.0020 | |
| C84Q17-270PENNPEDRD-BED2 | 12/11/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-270PENNPEDRD-PT | 9/27/2017 | 0.075 | 0.0033 | 0.0045 B | |
| C83Q17-270PENNPEDRD-BED1 | 9/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-270PennPedRd-032817 | 3/28/2017 | 0.065 | 0.0044 | 0.0035 | |
| Location: 27OAKLN | | | | | |
| C83Q18-27OAKLN-PT | 7/13/2018 | 0.02 | <0.0020 | <0.0020 | |
| C82Q18-27OAKLN-BED1 | 4/30/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-27OakLn-022017 | 2/20/2017 | 0.02 B | <0.0020 | <0.0020 | |
| Location: 281USRT130 | | | | | |
| C83Q18-281US130-PT | 7/11/2018 | 0.027 | 0.0021 | 0.0027 | |
| C82Q18-281US130-BED1 | 4/19/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-281RT130-111417 | 11/14/2017 | 0.071 J | 0.0063 J | 0.01 J | |
| CWK-D-281RT130-111417-D | 11/14/2017 | 0.052 J | 0.0031 J | 0.0056 J | |
| Location: 29CLARADR | | | | | |
| C82Q18-29CLARADR-BED1 | 5/15/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|--|------------|---------|---------|---------|----------|
| CWK-D-29CLARADR-120717 | 12/7/2017 | 0.047 | 0.01 | 0.0033 | |
| Location: 30SGOLFWOODAVE | | | | | |
| C83Q18-30SGOLFWOODAVE-PT | 7/12/2018 | 0.19 | <0.0020 | <0.0020 | |
| C82Q18-30SGOLFWOODAVE-BED1 | 4/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-30SGOLFWOOD-111317 | 11/13/2017 | 0.22 | <0.0020 | <0.0020 | |
| Location: 31CLARADR | | | | | |
| C83Q18-31CLARADR-PT | 7/18/2018 | 0.05 | 0.0087 | 0.0035 | |
| C82Q18-31CLARADR-BED1 | 4/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-31CLARADR-BED1-D | 4/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-31CLARADR-103017 | 10/30/2017 | 0.049 | 0.0092 | 0.0033 | |
| Location: 31NPENNSVILLEAUBURNRD | | | | | |
| C82Q18-31NPENNSAUBURNRD-BED1 | 5/31/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-31NPENNSAUBURNRD-BED1 | 3/14/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-31NPENNSAUBURNRD-BED1 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-31PENNSAUBURNRD-PT | 8/18/2017 | 0.11 | 0.0057 | 0.0063 | |
| C83Q17-31PENNSAUBURNRD-BED1 | 8/18/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-31NPENNSAUBURNRD-BED1 | 6/23/2017 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|------------|---------|---------|---------|----------|
| C81Q17-31PennsAub-BED1-030317 | 3/3/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-31NPennsAubRd-070816 | 7/8/2016 | 0.13 J | 0.0072 | 0.0064 | |
| CWK-D-31NPENNSVILLEAUBURNRD | 3/27/2009 | 0.074 | | | |
| Location: 31SGOLFWOODAVE | | | | | |
| C82Q12-31SGOLFWOODAVE-BED1 | 6/4/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-31SGOLFWOODAVE-BED1 | 3/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-31SGOLFWOODAVE-BED1 | 12/19/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-31SGOLFWOODAVE-PT | 9/7/2017 | 0.018 | 0.015 | 0.0092 | |
| C83Q17-31SGOLFWOODAVE-BED1 | 9/7/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-31SGOLFWOODAVE-BED1 | 6/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-31SGolf-120516 | 12/5/2016 | 0.085 | 0.0032 | 0.0027 | |
| CWK-D-31SGOLFWOODAVE | 3/31/2009 | 0.042 | | | |
| Location: 329NVIRGINIAAVE | | | | | |
| C83Q18-329NVIRGINIAAVE-PT | 7/10/2018 | 0.23 | <0.0020 | 0.011 | |
| C82Q18-329NVIRGINIAAVE-BED1 | 4/12/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-329VIRGINIA-1030147 | 10/30/2017 | 0.047 | <0.0020 | 0.0026 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|--|------------|---------|----------|---------|----------|
| Location: 32CLARADR | | | | | |
| C83Q18-32CLARA-PT | 7/17/2018 | 0.04 | 0.0055 | <0.0020 | |
| C82Q18-32CLARADR-BED1 | 4/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-32CLARADR-111317 | 11/13/2017 | 0.037 | 0.0052 | <0.0020 | |
| Location: 33SPORTSMANRD | | | | | |
| C82Q18-33SPORTSMANRD-BED1 | 6/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-33SPORTSMANRD-BED1 | 3/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-33SPORTSMANRD-PT | 9/7/2017 | 0.065 | <0.0020 | <0.0020 | |
| C83Q17-33SPORTSMANRD-BED1 | 9/7/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-33SPORTSMANRD-BED1 | 6/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-33Sportsmen-102616 | 10/26/2016 | 0.14 B | 0.0049 B | 0.024 B | |
| CWK-D-33Sportsmen-102616-D | 10/26/2016 | 0.13 B | 0.0049 B | 0.022 B | |
| CWK-D-33SPORTSMANRD | 3/26/2009 | 0.16 | | | |
| Location: 36SPENNSVILLEAUBURNRD | | | | | |
| C82Q18-36SPENNAUBRD-BED1 | 5/8/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-36SPENNAUBRD-BED1 | 3/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-36SPENNAUBRD-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-------------------------------|------------|---------|----------|---------|----------|
| C83Q17-36SPENNAUBRD-PT | 9/11/2017 | 0.073 | 0.0026 | 0.011 | |
| C83Q17-36SPENNAUBRD-BED1 | 9/11/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-36SPENNAUBRD-BED1 | 6/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-36SPennAub-BED1-032717 | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-36SPennAub-092616 | 9/26/2016 | 0.084 | 0.0021 J | 0.0085 | |
| CWK-D-36SPennAub-092616-DUP | 9/26/2016 | 0.083 | 0.0053 J | 0.0088 | |
| Location: 3ISABELLEST | | | | | |
| C82Q18-3ISABELLEST-BED1 | 4/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-3ISABELLEST-110717 | 11/7/2017 | 0.028 | 0.0036 | <0.0020 | |
| Location: 3LAKESIDELN | | | | | |
| C83Q18-3LAKESIDELN-PT | 7/30/2018 | 0.077 | 0.022 | 0.015 | |
| C82Q18-3LAKESIDELN-BED1 | 5/8/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-3LAKESIDELN-BED1 | 2/28/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-3LAKESIDELN-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-3LAKESIDELN-PT | 9/20/2017 | 0.085 | 0.026 | 0.019 | |
| C83Q17-3LAKESIDELN-BED1 | 9/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-3LAKESIDELN-BED1-D | 9/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-3Lakeside-032317-D | 3/23/2017 | 0.079 | 0.022 | 0.022 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---------------------------------|------------|---------|---------|---------|----------|
| CWK-D-3Lakeside-032317 | 3/23/2017 | 0.079 | 0.022 | 0.022 | |
| Location: 41CLARADR | | | | | |
| C82Q18-41CLARADR-BED1 | 4/19/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-41CLARADR-120717 | 12/7/2017 | 0.063 | 0.012 | 0.0063 | |
| CWK-D-41CLARADR-120717-D | 12/7/2017 | 0.065 | 0.011 | 0.0061 | |
| Location: 42NGOLFWOODAVE | | | | | |
| C82Q18-42NGOLFWOODAVE-BED1 | 6/4/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-42NGOLFWOODAVE-BED1 | 2/15/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-42NGOLFWOODAVE-BED1 | 11/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-42NGOLFWOODAVE-PT | 8/17/2017 | 0.062 | 0.003 | 0.012 | |
| C83Q17-42NGOLFWOODAVE-BED1 | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-42NGOLFWOODAVE-BED1 | 6/8/2017 | 0.0034 | <0.0020 | <0.0020 | |
| C82Q17-42NGOLFWOODAVE-BED2 | 6/8/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-42NGolfAve-BED1-030217 | 3/3/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-42NGolfAve-071316 | 7/13/2016 | 0.064 J | 0.0025 | 0.01 | |
| CWK-D-42NGolfAve-071316-D | 7/13/2016 | 0.061 J | 0.0027 | 0.01 | |
| CWK-D-42NGOLFWOODAVE | 5/27/2009 | 0.066 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|--------------------------------|------------|---------|---------|---------|---|
| Location: 45SPORTSMANRD | | | | | |
| C82Q18-45SPORTSMANRD-BED1 | 6/5/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-45SPORTSMANRD-BED1 | 3/6/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-45SPORTSMANRD-BED1-D | 3/6/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-45SPOSRTSMANRD-BED1 | 10/31/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-45SPORTSMANRD-PT | 9/7/2017 | 0.094 | 0.003 | 0.0049 | Results inconsistent with expected trend. |
| C83Q17-45SPORTSMANRD-BED1 | 9/7/2017 | <0.0020 | <0.0020 | 0.0034 | Results inconsistent with expected trend. |
| C83Q17-45SPORTSMANRD-BED2 | 9/7/2017 | 0.073 | 0.022 | 0.035 | Results inconsistent with expected trend. |
| C82Q17-45SPORTSMANRD-BED1 | 6/14/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-45Sportsman-BED1-031717 | 3/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-45Sportsman-071416 | 7/14/2016 | 0.097 | 0.021 | 0.036 | |
| CWK-D-45SPORTSMANRD | 5/21/2009 | 0.18 | | | |
| Location: 465HARDINGHWY | | | | | |
| C82Q18-465HARDINGHWY-BED1 | 5/17/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-465HARDINGHWY-BED1 | 3/22/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-465HARDINGHWY-BED1 | 12/21/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-465HARDINGHWY-PT | 9/21/2017 | 0.073 | 0.004 | 0.011 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|--------------------------------|------------|---------|----------|----------|----------|
| C83Q17-465HARDINGHWY-BED1 | 9/21/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-465HARDINGHWY-BED1-D | 9/21/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-465HARDINGHWY-BED1 | 6/28/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-465Harding-121416 | 12/14/2016 | 0.068 J | 0.0046 J | 0.0079 J | |
| CWK-D-465Harding-121416-D | 12/14/2016 | 0.067 | 0.0045 | 0.0077 | |
| Location: 47CLARADR | | | | | |
| C82Q18-47CLARADR-BED1 | 4/30/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-45CLARADR-120717 | 12/7/2017 | 0.082 | 0.0067 | 0.0052 | |
| Location: 49CLARADR | | | | | |
| C82Q18-49CLARADR-BED1 | 4/23/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-49CLARADR-120717 | 12/7/2017 | 0.07 | 0.0058 | 0.0053 | |
| Location: 4ARTHURST | | | | | |
| C82Q18-4ARTHURST-BED1 | 6/1/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-4ARTHURST-122817 | 12/28/2017 | 0.03 | 0.004 | <0.0020 | |
| Location: 4SGOLFWOODAVE | | | | | |
| C82Q18-4SGOLFWOODAVE-BED1 | 4/25/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-4SGOLFWOODAVE-BED1 | 2/15/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---------------------------------|------------|---------|----------|---------|----------|
| C84Q17-4SGOLFWOODAVE-BED1 | 11/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-4SGOLFWOODAVE-PT | 8/17/2017 | 0.089 | 0.0031 | 0.0043 | |
| C83Q17-4SGOLFWOODAVE-BED1 | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-4SGOLFWOODAVE-BED1 | 6/7/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-4SGolfAve-BED1-032417 | 3/24/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-4SGolfAve-070616 | 7/6/2016 | 0.11 | 0.0038 | 0.0059 | |
| CWK-D-4SGOLFWOODAVE | 5/8/2009 | 0.063 | | | |
| Location: 53NGOLFWOODAVE | | | | | |
| C82Q18-53NGOLFWOODAVE-BED1 | 6/18/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-53NGOLFWOODAVE-BED1 | 2/15/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-53NGOLFWOODAVE-BED1 | 11/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-53NGOLFWOODAVE-PT | 8/16/2017 | 0.077 | 0.003 | 0.013 | |
| C83Q17-53NGOLFWOODAVE-BED1 | 8/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-53NGOLFWOODAVE-BED1 | 6/7/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-53NGOLFWOODAVE-BED1-D | 6/7/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-53NGolfAve-BED1-030217 | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-53NGolfAve-071316 | 7/13/2016 | 0.094 J | 0.0034 J | 0.017 J | |
| CWK-D-53NGOLFWOODAVE | 4/9/2009 | 0.071 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-------------------------------|------------|---------|---------|----------|----------|
| Location: 575ORCHARDRD | | | | | |
| C82Q18-575ORCHARDRD-BED1 | 6/1/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-575ORCHARDRD-BED1 | 3/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-575ORCHARDRD-BED1 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-575ORCHARDRD-PT | 8/18/2017 | 0.11 | 0.019 | 0.011 | |
| C83Q17-575ORCHARDRD-BED1 | 8/18/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-575ORCHARDRD-BED1 | 6/28/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-575ORd-BED1-030217 | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-575OrchardRd-080316 | 8/3/2016 | 0.13 | 0.017 | 0.0098 | |
| CWK-D-575ORCHARDRD | 4/1/2009 | 0.15 | | | |
| Location: 580ORCHARDRD | | | | | |
| C82Q18-580ORCHARDRD-BED1 | 5/11/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-580ORCHARDRD-BED1-D | 5/11/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-580ORCHARDRD-BED1 | 3/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-580ORCHARDRD-BED1-D | 3/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-580ORCHARDRD-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-580ORCHARDRD-PT | 9/29/2017 | 0.092 | 0.0034 | 0.0061 B | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-------------------------------|-----------|---------|---------|---------|----------|
| C83Q17-580ORCHARDRD-BED1 | 9/29/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-580ORCHARDRD-BED1 | 6/23/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-580Orchard-120716 | 12/7/2016 | 0.085 | 0.004 | 0.0058 | |
| CWK-D-580ORCHARDRD | 3/27/2009 | 0.092 | | | |
| Location: 590ORCHARDRD | | | | | |
| C82Q18-590ORCHARDRD-BED1 | 5/10/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-590ORCHARDRD-BED1 | 3/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-590ORCHARDRD-BED1 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-590ORCHARDRD-PT | 9/6/2017 | 0.18 | 0.011 | 0.0064 | |
| C83Q17-590ORCHARDRD-BED1 | 9/6/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-590ORCHARDRD-BED1 | 6/23/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-590ORCHARDRD-BED1-D | 6/23/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-590O-BED1-032717 | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-590O-BED1-032717-D | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-590Orchard-071216 | 7/12/2016 | 0.16 J | 0.015 | 0.0072 | |
| CWK-D-590ORCHARDRD | 4/1/2009 | 0.14 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-----------------------------------|------------|------------|------------|------------|----------|
| Location: 591ORCHARDRD | | | | | |
| C82Q18-591ORCHARDRD-BED1 | 5/22/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-591ORCHARDRD-BED1 | 2/26/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-591ORCHARDRD-BED1 | 11/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-591ORCHARDRD-PT | 8/16/2017 | 0.12 | 0.0067 | 0.0034 | |
| C83Q17-591ORCHARDRD-BED1 | 8/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-591ORCHARDRD-BED1 | 6/8/2017 | <0.0020 UJ | <0.0020 | <0.0020 UJ | |
| C81Q17-591ODr-BED1-030217 | 3/3/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-591ODr-BED1-030217-D | 3/3/2017 | <0.0020 UJ | <0.0020 UJ | <0.0020 UJ | |
| CWK-D-591OrchardDr-072116 | 7/21/2016 | 0.13 | 0.011 | 0.0039 | |
| CWK-D-591ORCHARDRD | 3/30/2009 | 0.068 | | | |
| Location: 59NGOLFWOODAVE-H | | | | | |
| C82Q18-59NGOLFWOODAVE-H-BED1 | 4/30/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-59NGOLFWOODAVE-H-BED1 | 2/26/2018 | <0.0020 UJ | <0.0020 UJ | <0.0020 UJ | |
| C84Q17-59NGOLFWOODAVE-H-BED1 | 11/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-59NGOLFWOODAVE-H-PT | 8/17/2017 | 0.1 | 0.0033 | 0.013 | |
| C83Q17-59NGOLFWOODAVE-H-BED1 | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|------------------------------------|-----------|------------|---------|------------|--|
| C83Q17-59NGOLFWOODAVE-H-BED1-D | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-59NGOLFWOODAVE-A-080817 | 8/8/2017 | 0.11 | 0.0033 | 0.011 J | |
| CWK-D-59NGOLFWOODAVE-A-060817 | 6/8/2017 | <0.0020 | <0.0020 | <0.0020 | Results for CWK-D-59NGOLFWOODAVE-A-060817 may be results for CWK-D-500PENAUARD-060817 due to mislabeling. |
| C82Q17-59NGolf-1-BED1 | 5/3/2017 | <0.0020 UJ | <0.0020 | <0.0020 UJ | |
| C82Q17-59NGolf-1-BED2 | 5/3/2017 | <0.0020 | 0.0026 | <0.0020 UJ | |
| C82Q17-59NGolf-1-BED2-D | 5/3/2017 | <0.0020 | <0.0020 | <0.0020 UJ | |
| C81Q17-59NGolf-1-BED1-030217 | 3/2/2017 | 0.0027 | <0.0020 | <0.0020 | Elevated results for C81Q17-59NGolf-1-BED2-030217 suggest that an incorrect port may have been sampled and results for C81Q17-59NGolf-1-BED1-030217 and C81Q17-59NGolf-1-BED2-030217 should both be used with caution. |
| C81Q17-59NGolf-1-BED2-030217 | 3/2/2017 | 0.1 | 0.0023 | 0.011 | Elevated results for C81Q17-59NGolf-1-BED2-030217 suggest that an incorrect port may have been sampled and results for C81Q17-59NGolf-1-BED1-030217 and C81Q17-59NGolf-1-BED2-030217 should both be used with caution. |
| CWK-D-59NGolf-063016-1 | 6/30/2016 | 0.038 | 0.0021 | 0.0063 | Onsite location of sample collection for samples CWK-D-59NGolf-063016-1 and-2 is uncertain. |
| CWK-D-59NGOLFWOODAVE-A | 5/21/2009 | 0.083 | | | |
| Location: 59NGOLFWOODAVE-SH | | | | | |
| C82Q18-59NGOLFWOODAVE-SH-BED1 | 4/16/2018 | 0.0036 | <0.0020 | <0.0020 | |
| C81Q18-59NGOLFWOODAVE-SH-BED1 | 2/26/2018 | 0.01 | <0.0020 | <0.0020 | |
| C81Q18-59NGOLFWOODAVE-SH-BED2 | 2/26/2018 | 0.12 | 0.0049 | 0.017 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-------------------------------|------------|---------|---------|---------|---|
| C84Q17-59NGOLFWOODAVE-SH-BED1 | 11/16/2017 | 0.005 | <0.0020 | <0.0020 | Results inconsistent with expected trend. |
| C84Q17-59NGOLFWOODAVE-SH-BED2 | 11/16/2017 | 0.16 | 0.0059 | 0.02 | Results inconsistent with expected trend. |
| C83Q17-59NGOLFWOODAVE-SH-PT | 8/17/2017 | 0.17 | 0.0058 | 0.031 | |
| C83Q17-59NGOLFWOODAVE-SH-BED1 | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-59NGOLFWOODAVE-B-BED1 | 6/8/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-59NGolf-3-BED1-030217 | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-59NGolf-3-100316 | 10/3/2016 | 0.16 | 0.0042 | 0.031 | |
| CWK-D-59NGolf-3-100316-D | 10/3/2016 | 0.16 | 0.0039 | 0.026 | |
| CWK-D-59NGOLFWOODAVE-B | 5/21/2009 | 0.15 | | | |
| Location: 5ISABELLEST | | | | | |
| C82Q18-5ISABELLEST-BED1 | 4/23/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-5ISABELLEST-BED1-D | 4/23/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-5ISABELLEST-120717 | 12/7/2017 | 0.016 | 0.0021 | <0.0020 | |
| Location: 5OAKLN | | | | | |
| C82Q18-5OAKLN-BED1 | 6/25/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-5OAKLN-BED1-D | 6/25/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-5OAKLN-BED1 | 3/23/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-5OAKLN-BED1-D | 3/23/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|------------|---------|----------|---------|----------|
| C84Q17-5OAKLN-BED1 | 12/15/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-5OAKLN-BED1-D | 12/15/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-5OAKLN-PT | 9/20/2017 | 0.072 | 0.0091 | 0.0064 | |
| C83Q17-5OAKLN-BED1 | 9/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-5OakLn-022017 | 2/20/2017 | 0.061 | 0.0083 | 0.0038 | |
| CWK-D-5OakLn-022017-D | 2/20/2017 | 0.06 | 0.0085 | 0.0036 | |
| Location: 606CEDARCRESTDR | | | | | |
| C82Q18-606CEDARCRESTDR-BED1 | 5/3/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-606CEDARCRESTDR-BED1 | 3/5/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-606CEDARCRESTDR-BED1 | 12/21/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-606CEDARCRESTRD-PT | 9/6/2017 | 0.33 | 0.015 | 0.038 | |
| C83Q17-606CEDARCRESTRD-BED1 | 9/6/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-606CEDARCRESTDR-BED1 | 6/28/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-606CC-BED1-030217 | 3/3/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-606CedarCrest-080316 | 8/3/2016 | 0.26 J | 0.0095 J | 0.024 J | |
| CWK-D-606CedarCrest-080316-D | 8/3/2016 | 0.28 J | 0.0092 J | 0.025 J | |
| CWK-D-606CEDARCRESTDR | 4/2/2009 | 0.32 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|-----------|---------|-----------|----------|----------|
| Location: 60NGOLFWOODAVE | | | | | |
| C83Q18-60NGOLFWOODAVE-PT | 7/16/2018 | 0.046 | <0.0020 | 0.0075 | |
| C82Q18-60NGOLFWOODAVE-BED1 | 4/12/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-60NGolfAve-070716 | 7/7/2016 | 0.027 J | <0.0020 U | 0.0044 B | |
| CWK-D-60NGOLFWOODAVE | 3/31/2009 | 0.042 | | | |
| Location: 611CEDARCRESTDR | | | | | |
| C82Q18-611CEDARCRESTDR-BED1 | 5/10/2018 | 0.0026 | <0.0020 | <0.0020 | |
| C81Q18-611CEDARCRESTDR-BED1 | 3/12/2018 | 0.0028 | <0.0020 | <0.0020 | |
| C81Q18-611CEDARCRESTDR-BED2 | 3/12/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-611CEDARCRESTDR-BED1 | 12/5/2017 | 0.003 | <0.0020 | <0.0020 | |
| C84Q17-611CEDARCRESTDR-BED2 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-611CEDARCRESTDR-PT | 8/17/2017 | 0.14 | 0.0064 | 0.015 | |
| C83Q17-611CEDARCRESTDR-BED1 | 8/17/2017 | 0.0038 | <0.0020 | <0.0020 | |
| C83Q17-611CEDARCRESTDR-BED2 | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-611CEDARCRESTDR-BED1 | 6/8/2017 | 0.003 | <0.0020 | <0.0020 | |
| C82Q17-611CEDARCRESTDR-BED2 | 6/8/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-611CCDr-BED1-030217 | 3/2/2017 | 0.0028 | <0.0020 | <0.0020 | |
| C81Q17-611CCDr-BED2-030217 | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|----------------------------------|-----------|---------|---------|---------|----------|
| CWK-D-611CedarCrestDr-071316 | 7/13/2016 | 0.18 J | 0.0083 | 0.019 | |
| CWK-D-611CEDARCRESTDR | 3/30/2009 | 0.22 | | | |
| Location: 614CEDARCRESTDR | | | | | |
| C82Q18-614CEDARCRESTDR-BED1 | 6/1/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-614CEDARCRESTDR-BED1 | 3/14/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-614CEDARCRESTDR-BED1 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-614CEDARCRESTDR-PT | 9/29/2017 | 0.22 | 0.0094 | 0.028 | |
| C83Q17-614CEDARCRESTDR-BED1 | 9/29/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-614CEDARCRESTDR-BED1 | 6/23/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-614CEDARCRESTDR-BED1-D | 6/23/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-614CedarCr-081116 | 8/11/2016 | 0.26 | 0.007 J | 0.023 | |
| CWK-D-614CedarCr-081116-D | 8/11/2016 | 0.26 | 0.017 J | 0.021 | |
| CWK-D-614CEDARCRESTDR | 4/9/2009 | 0.27 | | | |
| Location: 620SORENSENDR | | | | | |
| C81Q18-620SORENSENDR-BED1 | 3/29/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-620SORENSENDR-PT | 9/28/2017 | 0.2 | 0.0073 | 0.01 | |
| C83Q17-620SORENSENDR-BED1 | 9/28/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-620SORENSENDR-BED1 | 6/28/2017 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-----------------------------------|-----------|---------|----------|---------|--|
| C81Q17-620Sorenson-BED1-0317 | 3/27/2017 | 0.2 J | 0.0069 J | 0.011 J | Elevated results for C81Q17-620Sorenson-BED1-0317 suggest that an incorrect port may have been sampled and results for C81Q17-620Sorenson-BED1-0317 and C81Q17-620Sorenson-BED2-0317 should both be used with caution. |
| C81Q17-620Sorenson-BED2-0317 | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 | Elevated results for C81Q17-620Sorenson-BED1-0317 suggest that an incorrect port may have been sampled and results for C81Q17-620Sorenson-BED1-0317 and C81Q17-620Sorenson-BED2-0317 should both be used with caution. |
| CWK-D-620SorensonDr-071216 | 7/12/2016 | 0.24 J | 0.007 | 0.011 | |
| CWK-D-620SORENISONRD | 4/9/2009 | 0.18 | | | |
| Location: 627HAWKSBRIDGERD | | | | | |
| C82Q18-627HAWKSBRIDGERD-BED1 | 5/10/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-627HAWKSBRIDGERD-BED1 | 3/13/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-627HAWKSBRIDGERD-BED1 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-627HAWKSBRIDGERD-PT | 9/20/2017 | 0.21 | 0.023 | 0.031 | |
| C83Q17-627HAWKSBRIDGERD-BED1 | 9/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-627HAWKBRIDGERD-BED1 | 6/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-627HawksBr-BED1-030317 | 3/3/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-627HawksBr-083116 | 8/31/2016 | 0.25 | 0.019 | 0.025 | |
| CWK-D-627HAWKSBRIDGERD | 4/20/2009 | 0.24 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-----------------------------------|------------|------------|------------|------------|----------|
| Location: 637HAWKSBRIDGERD | | | | | |
| C82Q18-637HAWKSBRIDGERD-BED1 | 4/26/2018 | 0.0037 | <0.0020 | <0.0020 | |
| C81Q18-637HAWKSBRIDGERD-BED1 | 2/20/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-637HAWKSBRIDGERD-BED1 | 12/5/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-637HAWKSBRIDGERD-PT | 8/18/2017 | 0.52 | 0.0091 | 0.019 | |
| C83Q17-637HAWKSBRIDGERD-BED1 | 8/18/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-637HAWKSBRIDGERD-BED1 | 6/14/2017 | 0.002 J | <0.0020 | <0.0020 UJ | |
| C82Q17-637HAWKSBRIDGERD-BED2 | 6/14/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-637Hawks-BED1-032717 | 3/27/2017 | 0.0025 | <0.0020 | <0.0020 | |
| C81Q17-637Hawks-BED2-032717 | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 UJ | |
| C84Q16-637HAWKSBRIDGERD-BED1 | 11/29/2016 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q16-637HAWKSBRIDGERD-BED1-D | 11/29/2016 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q16-637HAWKSBRIDGERD-A | 8/9/2016 | 0.5 | 0.0088 | 0.018 | |
| C83Q16-637HAWKSBRIDGERD | 8/9/2016 | 0.48 | | | |
| C83Q16-637HAWKSBRIDGERD-BED1-A | 8/9/2016 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q16-637HAWKSBRIDGERD-BED1 | 8/9/2016 | <0.0050 | | | |
| C83Q16-637HAWKSBRIDGERD-BED1-D | 8/9/2016 | <0.0050 | | | |
| C83Q16-637HAWKSBRIDGERD-BED2-A | 8/9/2016 | <0.0020 UJ | <0.0020 UJ | <0.0020 UJ | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|--------------------------------|------------|---------|------|------|-----------------------------|
| C82Q16-637HAWKSBRIDGERD-BED1 | 5/18/2016 | <0.0050 | | | |
| C82Q16-637HAWKSBRIDGERD-BED1-D | 5/18/2016 | <0.0050 | | | |
| C81Q16-637HAWKSBRIDGERD-BED1 | 2/26/2016 | <0.0050 | | | |
| C81Q16-637HAWKSBRIDGERD-BED1-D | 2/26/2016 | <0.0050 | | | |
| C81Q16-637HAWKSBRIDGERD-BED2 | 2/26/2016 | <0.0050 | | | |
| C84Q15-637HAWKSBRIDGERD | 11/6/2015 | 0.49 | | | |
| C84Q15-637HAWKSBRIDGERD-BED1 | 11/6/2015 | <0.0050 | | | |
| C84Q15-637HAWKSBRIDGERD-BED1-D | 11/6/2015 | <0.0050 | | | |
| C83Q15-637HAWKSBRIDGERD-BED1 | 8/18/2015 | <0.0050 | | | Carbon Changeout 7/22/2015. |
| C83Q15-637HAWKSBRIDGERD-BED1-D | 8/18/2015 | <0.0050 | | | Carbon Changeout 7/22/2015. |
| C82Q15-637HAWKSBRIDGERD-BED1 | 5/18/2015 | <0.0050 | | | |
| C82Q15-637HAWKSBRIDGERD-BED1-D | 5/18/2015 | <0.0050 | | | |
| C81Q15-637HAWKSBRIDGERD-BED1 | 2/20/2015 | <0.0050 | | | |
| C81Q15-637HAWKSBRIDGERD-BED1-D | 2/20/2015 | <0.0050 | | | |
| C81Q15-637HAWKSBRIDGERD-BED2 | 2/20/2015 | <0.0050 | | | |
| C84Q14-637HAWKSBRIDGERD | 11/26/2014 | 0.43 | | | |
| C84Q14-637HAWKSBRIDGERD-BED1 | 11/26/2014 | <0.0050 | | | |
| C84Q14-637HAWKSBRIDGERD-BED1-D | 11/26/2014 | <0.0050 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|--------------------------------|------------|---------|------|------|----------|
| C84Q14-637HAWKSBRIDGERD-BED2 | 11/26/2014 | <0.0050 | | | |
| C83Q14-637HAWKSBRIDGERD-BED2 | 8/29/2014 | <0.0050 | | | |
| C83Q14-637HAWKSBRIDGERD-BED2-D | 8/29/2014 | <0.0050 | | | |
| C82Q14-637HAWKSBRIDGERD-BED2 | 5/19/2014 | <0.0050 | | | |
| C82Q14-637HAWKSBRIDGERD-BED2-D | 5/19/2014 | <0.0050 | | | |
| C81Q14-637HAWKSBRIDGERD-BED2 | 2/21/2014 | <0.0050 | | | |
| C81Q14-637HAWKSBRIDGERD-BED2-D | 2/21/2014 | <0.0050 | | | |
| C84Q13-637HAWKSBRIDGERD | 10/25/2013 | 0.43 | | | |
| C84Q13-637HAWKSBRIDGERD-BED2 | 10/25/2013 | <0.0050 | | | |
| C83Q13-637HAWKSBRIDGERD-BED1 | 8/28/2013 | NQ | | | |
| C83Q13-637HAWKSBRIDGERD-BED1-D | 8/28/2013 | ND | | | |
| C83Q13-637HAWKSBRIDGERD-BED2 | 8/28/2013 | ND | | | |
| C82Q13-637HAWKSBRIDGERD-BED1 | 5/21/2013 | ND | | | |
| C82Q13-637HAWKSBRIDGERD-BED1-D | 5/21/2013 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 3/6/2013 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 3/6/2013 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED2 | 3/6/2013 | ND | | | |
| CWK-D-637HAWKSBRIDGERD | 11/16/2012 | 0.61 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-------------------------------|------------|------|------|------|----------|
| CWK-D-637HAWKSBRIDGERD-BED1 | 11/16/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 11/16/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 8/29/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 8/29/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 5/16/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 5/16/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED2 | 5/16/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 3/1/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 3/1/2012 | ND | | | |
| CWK-D-637HAWKSBRIDGERD | 11/21/2011 | 0.43 | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 11/21/2011 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 11/21/2011 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED2 | 11/21/2011 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 8/23/2011 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 8/23/2011 | ND | | | |
| CWK-D-637HAWKSBRIDGERD | 5/18/2011 | 0.44 | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 5/18/2011 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 5/18/2011 | ND | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-------------------------------|------------|------|------|------|----------|
| CWK-D-637HAWKSBRIDGERD-BED1 | 3/10/2011 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 3/10/2011 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 11/11/2010 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 11/11/2010 | ND | | | |
| CWK-D-637HAWKSBRIDGERD | 9/8/2010 | 0.53 | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 9/8/2010 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 9/8/2010 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 6/11/2010 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 6/11/2010 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 3/4/2010 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 3/4/2010 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 11/12/2009 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 11/12/2009 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 9/2/2009 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1-2 | 9/2/2009 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED1 | 6/17/2009 | ND | | | |
| CWK-D-637HAWKSBRIDGERD-BED2 | 6/17/2009 | ND | | | |
| CWK-D-637HAWKSBRIDGERD | 6/5/2009 | 0.42 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|--|------------|---------|---------|---------|----------|
| CWK-D-637HAWKSBRIDGERD | 4/13/2009 | 0.45 | | | |
| Location: 66NPENNSVILLEAUBURNRD | | | | | |
| C82Q18-66NPENNSAUBRD-BED1 | 4/16/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-66PENNAUBRD-102717 | 10/27/2017 | 0.06 | 0.01 | 0.0077 | |
| Location: 67NGOLFWOODAVE | | | | | |
| C82Q18-67NGOLFWOODAVE-BED1 | 5/14/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-67NGOLFWOODAVE-BED1 | 2/28/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-67NGOLFWOODAVE-BED1 | 11/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-67NGOLFWOODAVE-PT | 8/17/2017 | 0.066 | 0.0033 | 0.013 | |
| C83Q17-67NGOLFWOODAVE-BED1 | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-67NGOLFWOODAVE-BED1 | 6/22/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-67NGolf-BED1-032717 | 3/27/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-67NGolf-081016 | 8/10/2016 | 0.065 | 1.3 | 0.013 | |
| CWK-D-67NGOLFWOODAVE | 4/9/2009 | 0.064 | | | |
| Location: 6ARTHURST | | | | | |
| C82Q18-6ARTHURST-BED1 | 5/1/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-6ARTHURST-120717 | 12/7/2017 | 0.054 | 0.0058 | 0.0031 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|-----------------------------------|------------|---------|----------|---------|----------|
| Location: 71NGOLFWOODAVE | | | | | |
| C82Q18-71NGOLFWOODAVE-BED1 | 5/17/2018 | 0.024 | <0.0020 | 0.0051 | |
| C82Q18-71NGOLFWOODAVE-BED2 | 5/17/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-71NGOLFWOODAVE-BED1 | 3/19/2018 | 0.044 | 0.0025 | 0.0094 | |
| C81Q18-71NGOLFWOODAVE-BED2 | 3/19/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-71NGOLFWOODAVE-BED1 | 12/14/2017 | 0.044 | <0.0020 | 0.0097 | |
| C84Q17-71NGOLFWOODAVE-BED2 | 12/14/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-71NGOLFWOODAVE-PT | 8/14/2017 | 0.04 | 0.0023 | 0.0094 | |
| C83Q17-71NGOLFWOODAVE-BED1 | 8/14/2017 | 0.034 | <0.0020 | 0.0096 | |
| C83Q17-71NGOLFWOODAVE-BED2 | 8/14/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-71NGolf-011117 | 1/11/2017 | 0.057 J | 0.0031 B | 0.013 J | |
| CWK-D-71NGolf-011117-D | 1/11/2017 | 0.055 | 0.0024 B | 0.013 | |
| CWK-D-71NGOLFWOODAVE | 4/20/2009 | 0.074 | | | |
| Location: 733HAWKSBRIDGERD | | | | | |
| C82Q18-733HAWKSBRIDGERD-BED1 | 5/14/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-733HAWKSBRIDGERD-BED1 | 3/9/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-733HAWKSBRIDGERD-BED1 | 12/19/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-733HAWKSBRIDGERD-PT | 9/8/2017 | 0.079 | 0.011 | 0.11 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---------------------------------|------------|---------|----------|----------|----------|
| C83Q17-733HAWKSBRIDGERD-BED1 | 9/8/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-733HAWKSBRIDGERD-BED1 | 6/21/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-733Hawks-BED1-032817 | 3/28/2017 | 0.003 | <0.0020 | <0.0020 | |
| C81Q17-733Hawks-BED2-032817 | 3/28/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-733HawksBrRd-071416 | 7/14/2016 | 0.11 | 0.01 | 0.14 | |
| CWK-D-733HAWKSBRIDGERD | 6/24/2009 | 0.38 | | | |
| Location: 73NGOLFWOODAVE | | | | | |
| C82Q18-73NGOLFWOODAVE-BED1 | 4/30/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-73NGOLFWOODAVE-BED1 | 2/26/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-73NGOLFWOODAVE-BED1 | 11/16/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-73NGOLFWOODAVE-PT | 8/17/2017 | 0.098 | 0.0035 | 0.011 | |
| C83Q17-73NGOLFWOODAVE-BED1 | 8/17/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-73NGOLFWOODAVE-BED1 | 6/20/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q17-73NGolf-BED1-030217 | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-73NGolf-111516 | 11/15/2016 | 0.14 J | 0.0037 J | 0.0085 J | |
| CWK-D-73NGOLFWOODAVE | 5/21/2009 | 0.065 | | | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|---|------------|------------|---------|------------|----------|
| Location: 74CENTRALSCHOOLHOUSERD | | | | | |
| C82Q18-74CENSCHRD-BED1 | 5/8/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-74CENSCHRD-BED1-D | 5/8/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-74CENSCHRD-BED1 | 2/23/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-74CENSCHRD-BED1 | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-74CENSCHRD-BED1-D | 12/12/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-74CENSCHRD-PT | 8/18/2017 | 0.053 | 0.0092 | 0.016 | |
| C83Q17-74CENSCHRD-BED1 | 8/18/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-74CENSCHRD-BED1-D | 8/18/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q17-74CENSCHRD-BED1 | 6/14/2017 | <0.0020 UJ | <0.0020 | <0.0020 UJ | |
| C81Q17-74CenSch-BED1-030217 | 3/2/2017 | 0.0035 | <0.0020 | <0.0020 | |
| C81Q17-74CenSch-BED2-030217 | 3/2/2017 | <0.0020 | <0.0020 | <0.0020 UJ | |
| CWK-D-74CenSchHouse-063016 | 6/30/2016 | 0.063 | 0.012 | 0.023 | |
| CWK-D-74CENTRALSCHOOLHOUSERD | 4/9/2009 | 0.13 | | | |
| Location: 7ISABELLEST | | | | | |
| C83Q18-7ISABELLEST-PT | 7/18/2018 | 0.044 | 0.0047 | <0.0020 | |
| C82Q18-7ISABELLEST-BED1 | 4/19/2018 | 0.0022 B | <0.0020 | <0.0020 | |
| CWK-D-7ISABELLEST-112717 | 11/27/2017 | 0.039 | 0.0046 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|--|------------|---------|---------|---------|----------|
| Location: 7LAKESIDELN | | | | | |
| C82Q18-7LAKESIDELN-BED1 | 6/15/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-7LAKESIDELN-BED1 | 3/6/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C84Q17-7LAKESIDELN-BED1 | 12/15/2017 | <0.0020 | <0.0020 | <0.0020 | |
| C83Q17-7LAKESIDELN-PT | 9/29/2017 | 0.077 | 0.009 | 0.012 | |
| C83Q17-7LAKESIDELN-BED1 | 9/29/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-7Lakeside-021417 | 2/14/2017 | 0.088 | 0.01 | 0.014 | |
| Location: 8ARTHURST | | | | | |
| C82Q18-8ARTHURST-BED1 | 4/26/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-8ARTHURST-122217 | 12/22/2017 | 0.068 | 0.0081 | 0.0042 | |
| Location: 8ISABELLEST | | | | | |
| C82Q18-8ISABELLEST-BED1 | 6/7/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C82Q18-8ISABELLEST-BED1-D | 6/7/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-8ISABELLEST-121417 | 12/14/2017 | 0.041 | <0.0020 | <0.0020 | |
| Location: 97CENTRALSCHOOLHUSERD | | | | | |
| C82Q18-97CENSCHRD-BED1 | 5/31/2018 | <0.0020 | <0.0020 | <0.0020 | |
| C81Q18-97CENSCHRD-BED1 | 3/16/2018 | <0.0020 | <0.0020 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

**Table 2. Residential Granular Activated Carbon (GAC) Treatment System
Results – Chemours Chambers Works, Deepwater, New Jersey**

| Field Sample ID | Date | PFOA | PFOS | PFNA | Comments |
|------------------------------|------------|---------|----------|----------|----------|
| C84Q17-97CENSCHRD-BED1 | 12/14/2017 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-97CENSCHRD-051717 | 5/17/2017 | 0.063 J | 0.0047 J | 0.0048 J | |
| Location: 9CLARADR | | | | | |
| C83Q18-9CLARADR-PT | 7/13/2018 | 0.022 | <0.0020 | <0.0020 | |
| C82Q18-9CLARADR-BED1 | 4/20/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-9CLARADR-102717 | 10/27/2017 | 0.032 | <0.0020 | <0.0020 | |
| Location: 9ISABELLEST | | | | | |
| C83Q18-9ISABELLEST-PT | 7/10/2018 | 0.039 | 0.0041 | <0.0020 | |
| C82Q18-9ISABELLEST-BED1 | 4/20/2018 | <0.0020 | <0.0020 | <0.0020 | |
| CWK-D-9-ISABELLEST-102717-D | 10/27/2017 | 0.038 | 0.0036 | <0.0020 | |
| CWK-D-9-ISABELLEST-102717 | 10/27/2017 | 0.039 | 0.0036 | <0.0020 | |

Concentrations in ug/L. Concentrations are rounded by the laboratory and reported to two significant figures. For samples collected prior to 10/1/13, results for PFOA are reported under the following protocol: ND < LOD < NQ < LOQ where ND = Not Detected, NQ = Not Quantifiable, LOD = Limit of Detection, LOQ = Limit of Quantitation; the LOD/LOQ may have varied by instrument and quarter. For samples collected after 10/1/13, samples are reported to a reporting limit (RL) of 0.0050 for PFOA. For samples collected after 6/30/16, each target compound RL is 0.0020 ug/L. J = Analyte present, reported value may not be accurate or precise; UJ = Not detected, reporting limit may not be accurate or precise; B = Not detected substantially above the level reported in the laboratory or field blanks. Samples identified as BED1 were collected after the first carbon bed. Samples identified as BED2 were collected after the second carbon bed and represent the treated water. All other samples collected were prior to treatment.

Table 2a
Final 2Q18 HFPO-DA Results (µg/L) - Residential GAC Systems
Chemours Chambers Works,
Deep Water, New Jersey

| Sample ID | 2Q18 Final HFPO-DA Results (µg/L) |
|------------------------|-----------------------------------|
| 150PENNPEDRD-BED1 | <0.010 |
| 150PENNPEDRD-PT | <0.010 |
| 159PERKRD-BED1 | <0.010 |
| 159PERKRD-PT | <0.010 |
| 185PENNPEDRD-BED1 | <0.010 |
| 185PENNPEDRD-PT | <0.010 |
| 20LAYTONSLAKE-BED1 | <0.010 |
| 20LAYTONSLAKE-PT | <0.010 |
| 256SGOLFWOODAVE-BED1 | <0.010 |
| 256SGOLFWOODAVE-BED1-D | <0.010 |
| 256SGOLFWOODAVE-PT | <0.010 |
| 262PENNPEDRD-BED1 | <0.010 |
| 262PENNPEDRD-PT | <0.010 |
| 29CLARADR-BED1 | <0.010 |
| 29CLARADR-PT | <0.010 |
| 36PENNAUBRD-BED1 | <0.010 |
| 36PENNAUBRD-PT | <0.010 |
| 3LAKESIDELN-BED1 | <0.010 |
| 3LAKESIDELN-PT | <0.010 |
| 591ORCHARDRD-BED1 | <0.010 |
| 591ORCHARDRD-PT | 0.014 |
| 59NGOLFWOODAVE-SH-BED1 | <0.010 |
| 59NGOLFWOODAVE-SH-PT | <0.010 |
| 606CEDARCRESTD-R-BED1 | <0.010 |
| 606CEDARCRESTD-R-PT | 0.013 |
| 67NGOLFWOODAVE-BED1 | <0.010 |
| 67NGOLFWOODAVE-PT | <0.010 |
| 733HAWKSBRIDGERD-BED1 | <0.010 |
| 733HAWKSBRIDGERD-PT | 0.011 |
| 74CENSCHRD-BED1 | <0.010 |
| 74CENSCHRD-PT | <0.010 |